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Search Results - Record(s) 1 through 10 of 12 returned.

☐ 1. Document ID: US 7033797 B2

L51: Entry 1 of 12

File: USPT

Apr 25, 2006

US-PAT-NO: 7033797

DOCUMENT-IDENTIFIER: US 7033797 B2

TITLE: Synthetic virus-like particles with heterologous epitopes

DATE-ISSUED: April 25, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050058988 A1

March 17, 2005

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Jansen; Kathrin U. Doylestown US PA Ling; Jessica C. Bensalem PA US Ludmerer; Steven W. Piscataway NJ US US McClements; William L. Doylestown PΑ US · Wang; Xin-Min Schwenksville

US-CL-CURRENT: 435/69.1; 424/178.1, 424/204.1, 424/205.1, 435/345

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw, De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
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☐ 2. Document ID: US 7001995 B1

L51: Entry 2 of 12

File: USPT

Feb 21, 2006

US-PAT-NO: 7001995

DOCUMENT-IDENTIFIER: US 7001995 B1

TITLE: Synthetic human papillomavirus genes

DATE-ISSUED: February 21, 2006

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Neeper; Michael P Collegeville PA US

Record List Display Page 2 of 6

| McClements; William L. | Doylestown | PA | US |
|------------------------|---------------|----|----|
| Jansen; Kathrin U. | Doylestown | PA | US |
| Schultz; Loren D. | Harleysville | PA | US |
| Chen; Ling | Blue Bell | PA | US |
| Wang; Xin-Min | Schwenksville | PA | US |

US-CL-CURRENT: 536/23.1; 424/93.21, 435/320.1, 435/69.1

| Full | Title Citation | Front Review | Classification Da | ate Reference | Sequences | Affactments | Claims | KWIC | Drawi De |
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| | 3. Documen | nt ID: US 69 | 91795 B1 | | | | | | |
| L51: | Entry 3 of | 12 | | File: U | SPT | | Jan : | 31, | 2006 |

US-PAT-NO: 6991795

DOCUMENT-IDENTIFIER: US 6991795 B1

TITLE: Protein delivery system using human papillomavirus virus-like particles

DATE-ISSUED: January 31, 2006

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------------|--------------|-------|----------|---------|
| Lowe; Robert S. | North Wales | PA | | US |
| Jansen; Kathrin U. | Doylestown | PA | | US |
| Joyce; Joseph G. | Lansdale | PA | | US |
| McClements; William L. | Doylestown | PA | | US |
| Cook, III; James C. | Lansdale | PA | | US |
| Ling; Jessica Ching-Yee | Bensalem | PA | | ບຣໍ |
| Neeper; Michael P. | Collegeville | PA | | us |

US-CL-CURRENT: 424/185.1; 424/186.1, 424/192.1, 424/204.1, 435/320.1, 435/325, 435/366, 435/371, 435/455, 435/456, 514/2, 536/23.1, 536/23.72

| Full Title Citation Front | Review Classification D | ate Reference | Sequences | Attachments | Claims KV | MC Draw | u De |
|---------------------------------|-------------------------|---------------|-----------|-------------|-----------|---------|------|
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| ☐ 4. Document ID: | US 6908615 B1 | | | | | | |
| L51: Entry 4 of 12 | | File: U | SPT | | Jun 21 | , 2005 | |

US-PAT-NO: 6908615

DOCUMENT-IDENTIFIER: US 6908615 B1

TITLE: DNA encoding human papilloma virus type 18

DATE-ISSUED: June 21, 2005

INVENTOR-INFORMATION:

NAME. CITY STATE ZIP CODE COUNTRY

Record List Display Page 3 of 6

Hofmann; Kathryn J. Collegeville PA

Jansen; Kathrin U. Fort Washington PA

Neeper; Michael P. Collegeville PA

Joyce; Joseph G. Lansdale PA

George; Hugh A. Schwenksville PA

US-CL-CURRENT: 424/204.1; 424/186.1, 435/235.1, 435/320.1, 435/6, 435/69.1, 530/300

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims KMC Draw. D

☐ 5. Document ID: US 6841157 B2

L51: Entry 5 of 12 File: USPT Jan 11, 2005

US-PAT-NO: 6841157

DOCUMENT-IDENTIFIER: US 6841157 B2

TITLE: Production of chimeric human papillomavirus

DATE-ISSUED: January 11, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lowe; Robert S. Harleysville PA
Meyers; Craig M. Hummelstown PA
Zhang; Jiaping Cranbury NJ
Kaupas; Michelle Plymouth Meeting PA
Jansen; Kathrin Ute Doylestown PA

US-CL-CURRENT: 424/204.1; 424/184.1, 424/205.1, 435/69.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 6. Document ID: US 6689366 B1

L51: Entry 6 of 12 File: USPT Feb 10, 2004

US-PAT-NO: 6689366

DOCUMENT-IDENTIFIER: US 6689366 B1

TITLE: Synthetic virus like particles with heterologous epitopes

DATE-ISSUED: February 10, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

<u>Jansen; Kathrin</u> U. Doylestown PA Ling; Jessica C. Bensalem PA Ludmerer; Steven W.

Piscataway

NJ

McClements; William L.

Doylestown

PA

Wang; Xin-Min

Schwenksville

PA

US-CL-CURRENT: 424/204.1; 424/192.1, 435/235.1, 435/69.1, 435/69.3

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Alternation | Claims | KWIC | Draw. De |
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☐ 7. Document ID: US 6290965 B1

L51: Entry 7 of 12

File: USPT

Sep 18, 2001

US-PAT-NO: 6290965

DOCUMENT-IDENTIFIER: US 6290965 B1

TITLE: DNA encoding human papillomavirus type 6A

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME

CITY

ZIP CODE STATE

COUNTRY

Jansen; Kathrin U. Hofmann; Kathryn J.

Collegeville

Fort Washington

PA PA

US-CL-CURRENT: 424/199.1; 424/186.1, 424/204.1, 435/235.1, 435/239, 435/320.1, 435/325, 435/91.1, 435/91.33, 514/44, 536/23.1, 536/23.72

Full Title Citation Front Review Classification Date Reference Sequences Attachines Claims KMC Draw De

☐ 8. Document ID: US 6159729 A

L51: Entry 8 of 12

File: USPT

Dec 12, 2000

US-PAT-NO: 6159729

DOCUMENT-IDENTIFIER: US 6159729 A

TITLE: Synthetic HPV6/11 hybrid L1 DNA encoding human papillomavirus type 11 L1

protein

DATE-ISSUED: December 12, 2000

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Hofmann; Kathryn J. Collegeville PΑ Jansen; Kathrin U. Fort Washington

Neeper; Michael P. Collegeville PA Joyce; Joseph G. Lansdale PA

George; Hugh A. Schwenksville PA Lehman; E. Dale Lansdale PA Record List Display Page 5 of 6

US-CL-CURRENT: 435/320.1; 536/23.72

Full Title Citation Front Review Classification Date Reference Sequences Affachments Claims KMC Draw. De

☐ 9. Document ID: US 5888516 A

L51: Entry 9 of 12

File: USPT

Mar 30, 1999

US-PAT-NO: 5888516

DOCUMENT-IDENTIFIER: US 5888516 A

TITLE: Recombinant papillomavirus vaccines

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|----------------|-------|----------|---------|
| Jansen; Kathrin U. | Ft. Washington | PA | | |
| Cook, III; James C. | Lansdale | PA | • | |
| George; Hugh A. | Schwenksville | PA | | |
| Hofmann; Kathryn J. | Collegeville | PA | | • |
| Joyce; Joseph G. | Lansdale | PA | | |
| Lehman; Ernest Dale | Lansdale | PA | | |
| Markus; Henry Z. | Wyncote | PA | | |
| Rosolowsky; Mark | Doylestown | PA | | • |
| Schultz; Loren S. | Harleysville | PA | | |

US-CL-CURRENT: 424/204.1; 435/236, 435/69.3, 977/804, 977/915, 977/917, 977/918

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |
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☐ 10. Document ID: US 5840306 A

L51: Entry 10 of 12

File: USPT

Nov 24, 1998

US-PAT-NO: 5840306

DOCUMENT-IDENTIFIER: US 5840306 A

TITLE: DNA encoding human papillomavirus type 18

DATE-ISSUED: November 24, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hofmann; Kathryn J. Collegeville PA

Jansen; Kathrin U. Ft. Washington PA

Neeper; Michael P. Collegeville PA

US-CL-CURRENT: $\underline{424}/\underline{192.1}$; $\underline{435}/\underline{252.3}$, $\underline{435}/\underline{325}$, $\underline{435}/\underline{361}$, $\underline{435}/\underline{69.1}$, $\underline{435}/\underline{69.3}$,

 $\frac{435/69.7}{530/350}, \frac{514/12}{530/402}, \frac{514/14}{530/403}, \frac{514/16}{977/803}, \frac{530/300}{977/915}, \frac{530/324}{977/918}, \frac{530/326}{977/924}, \frac{530/328}{977/924},$

| Full T | itle Citation Front Review | Classification | Date | -Reference- | Sequenci | | (Cindenta | C.la.ims: | _KWC. | Draint C |
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| | L49 and HPV | - | | | | | | | 12 | |

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| L44: Entry 1 of 1 | File: USPT May 9, 2006 |
| US-PAT-NO: 7041500 DOCUMENT-IDENTIFIER: US 7041500 B2 | |
| TITLE: Insect cell line | |
| DATE-ISSUED: May 9, 2006 | |
| PRIOR-PUBLICATION: | |
| DOC-ID DATE | |
| US 20030228696 A1 December | 11, 2003 |
| INVENTOR-INFORMATION: | • |
| NAME CITY | STATE ZIP CODE COUNTRY |
| Robinson; Robin A. Dickerson | MD US |
| US-CL-CURRENT: 435/348; 435/235.1 | |
| Full Title Citation Front Review Classification D | ate Reference Sequences Attachments Claims KMC Draw De |
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| L39 and HPV-31 | 1 |
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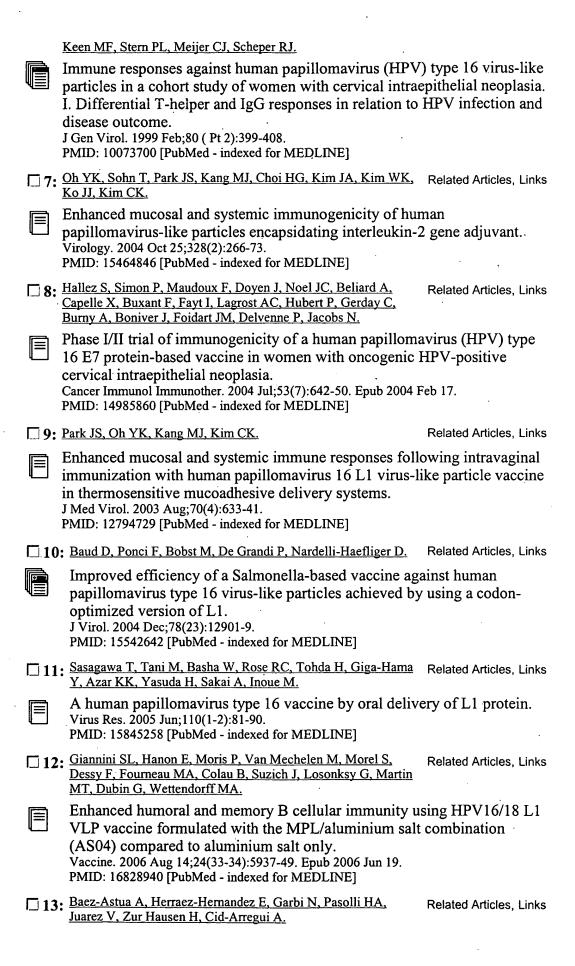
DATE: Monday, December 18, 2006

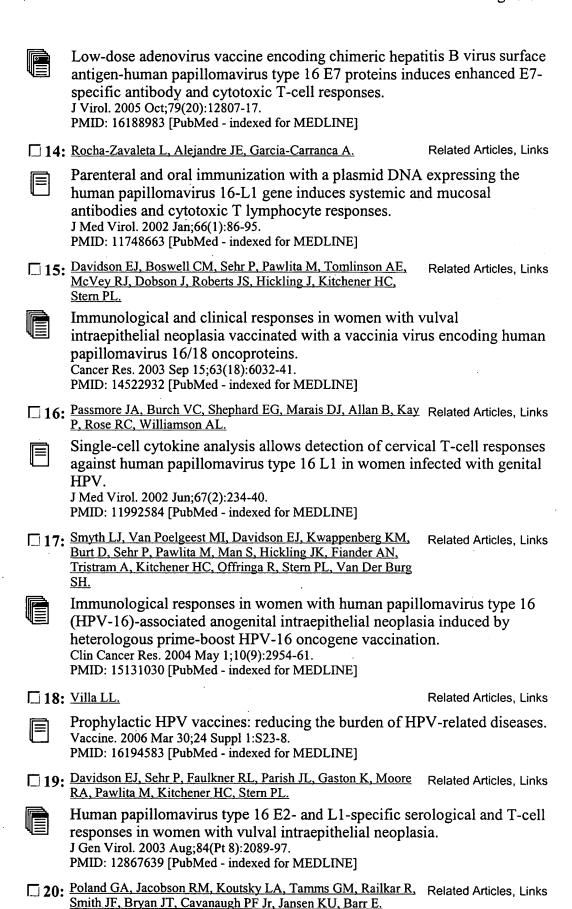
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| | DB = US | PT; PLUR=YES; OP=ADJ | |
| | L51 | L49 and HPV | 12 |
| | L50 | L49 and HPV-31 | 0 |
| | L49 | Jansen kathrin.in. | 12 |
| | DB=EP | AB; PLUR=YES; OP=ADJ | |
| | L48 | HPV-31 and codon optimized and yeast | 0 |
| | DB=JPA | AB; PLUR=YES; OP=ADJ | |
| | L47 | HPV-31 and codon optimized and yeast | 0 |
| | DB=DW | VPI; PLUR=YES; OP=ADJ | |
| | L46 | HPV-31 and codon optimized and yeast | 0 |
| | DB=PG | PB; PLUR=YES; OP=ADJ | • |
| | L45 | L39 and HPV-31 | 0 |
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| | L44 | L39 and HPV-31 | 1 |
| | L43 | L39 and HPV31 | 0 |
| | L42 | HPV-31 and codon optimized and yeast | 1 |
| | L41 | HPV-45 and codon optimized and yeast | 1 |
| . 🗖 | L40 | papillomavirus type 45 and codon optimized and yeast | 0 |
| | L39 | papillomavirus and codon optimized and yeast | 25 |
| | L38 | papillomavirus and codon optimized and yeast.clm. | 6 |
| | - L37 | papillomavirus codon optimized and yeast.clm. | 0 |
| | L36 | codon optimized and yeast.clm. | 36 |
| | L35 | codon optimized and yeast | 260 |
| | L34 | HPV-45 and yeast | 19 |
| | L33 | HPV-45 and yeast.clm. | 1 |
| | L32 | HPV-45 and host cell.clm. | 1 |
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| | L30 | 7001995 and host cell | 1 |
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| | L28 | Neeper Michael.in. | 10 |
| | DB=PG | PB; PLUR=YES; OP=ADJ | |
| | L27 | Neeper Micheal.in. | 0 |

| DB=USPT; PLUR=YES; OP=ADJ | | | | | |
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| | L26 | Neeper Micheal.in. | 0 | | |
| | DB=PC | GPB; PLUR=YES; OP=ADJ | | | |
| | L25 | L16 and HPV-45 | 1 | | |
| | L24 | L16 and HPV45 | 0 | | |
| | DB=US | SPT; PLUR=YES; OP=ADJ | | | |
| | L23 | L16 and HPV45 | 0 | | |
| | L22 | L16 and HPV-45 | 0 | | |
| | L21 | L19 and HPV-45 | 0 | | |
| DB=EPAB; PLUR=YES; OP=ADJ | | | | | |
| | L20 | L19 and HPV-45 | 0 | | |
| | L19 | AU-2003219760-A8:did. | 0 | | |
| | L18 | WO-2003068933-A2.did. | 0 | | |
| | L17 | WO-2003068933-A2.did. | 0 | | |
| | DB=PC | GPB; PLUR=YES; OP=ADJ | | | |
| | L16 | US-20040121465-A1.did. | 1 | | |
| | L15 | US-20040121465-A1.did. | . 1 | | |
| | DB=EI | PAB; PLUR=YES; OP=ADJ | • | | |
| | L14 | WO-2003068933-A2.did. | 0 | | |
| | DB=DI | WPI; PLUR=YES; OP=ADJ | | | |
| | L13 | L12 and papillomavirus | . 3 | | |
| | L12 | Robinson R A.in. | 32 | | |
| DB=PGPB; PLUR=YES; OP=ADJ | | | | | |
| | L11 | codon optimized and HPV.clm. | 17 | | |
| | L10 | codon optimized and HPV | 59 | | |
| | L9 | Gissmann.in. and codon optimized | 0 | | |
| | DB=US | SPT; PLUR=YES; OP=ADJ | | | |
| | L8 | Gissmann.in. and salimi.xp. | 6 | | |
| | .L7 | codon optimized and human papillomavirus | 19 | | |
| | L6 | codon optimized and human papillomavirus.clm. | 3 | | |
| | L5 | yeast and HPV.clm. and salimi.xp. | 33 | | |
| | L4 | yeast and HPV and salimi.xp. | 56 | | |
| | L3 | optimized and HPV and salimi.xp. | ·13 | | |
| | L2 | codon optimized and HPV.clm. | 2 | | |
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| E-Utilities PubMed Services Journals Database MeSH Database | Cellular immune responses to HPV-18, -31, and -53 in healthy volunteers immunized with recombinant HPV-16 L1 virus-like particles. Virology. 2006 Sep 30;353(2):451-62. Epub 2006 Jul 24. PMID: 16863657 [PubMed - indexed for MEDLINE] | | | | |
| Single Citation Matcher Batch Citation Matcher Clinical Queries Special Queries | 2: Pinto LA, Edwards J, Castle PE, Harro CD, Lowy DR, Schiller JT, Related Articles, Links Wallace D, Kopp W, Adelsberger JW, Baseler MW, Berzofsky JA, Hildesheim A. | | | | |
| LinkOut My NCBI | Cellular immune responses to human papillomavirus (HPV)-16 L1 in healthy volunteers immunized with recombinant HPV-16 L1 virus-like | | | | |
| Related Resources Order Documents NLM Mobile | particles. J Infect Dis. 2003 Jul 15;188(2):327-38. Epub 2003 Jul 9. PMID: 12854090 [PubMed - indexed for MEDLINE] | | | | |
| NLM Catalog NLM Gateway TOXNET Consumer Health | 3: Pinto LA, Castle PE, Roden RB, Harro CD, Lowy DR, Schiller JT, Related Articles, Links Wallace D, Williams M, Kopp W, Frazer IH, Berzofsky JA, Hildesheim A. | | | | |
| Clinical Alerts ClinicalTrials.gov PubMed Central | HPV-16 L1 VLP vaccine elicits a broad-spectrum of cytokine responses in whole blood. Vaccine. 2005 May 20;23(27):3555-64. PMID: 15855014 [PubMed - indexed for MEDLINE] | | | | |
| | 4: Yang R, Wheeler CM, Chen X, Uematsu S, Takeda K, Akira S, Pastrana DV, Viscidi RP, Roden RB. | | | | |
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Mayo Clin Proc. 2005 May;80(5):601-10.

PMID: 15887427 [PubMed - indexed for MEDLINE]

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| MeSH Database Single Citation Matcher Batch Citation Matcher | 2: Dupuy C, Buzoni-Gatel D, Touze A, Bout D, Coursaget P. Related Articles, Links | | |
| Clinical Queries Special Queries LinkOut My NCBI | Nasal immunization of mice with human papillomavirus type 16 (HPV-16) virus-like particles or with the HPV-16 L1 gene elicits specific cytotoxic T lymphocytes in vaginal draining lymph nodes. J Virol. 1999 Nov;73(11):9063-71. | | |
| Related Resources Order Documents | PMID: 10516012 [PubMed - indexed for MEDLINE] 3: Cheung YK, Cheng SC, Sin FW, Xie Y. Related Articles, Links | | |
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(VLPs) or HPV16 VLPs purified from insect cells inhibits the growth of HPV16-expressing tumor cells in mice. Virology. 2001 Jan 5;279(1):354-60. PMID: 11145916 [PubMed - indexed for MEDLINE] 7: Sasagawa T, Tani M, Basha W, Rose RC, Tohda H, Giga-Hama Y, Related Articles, Links Azar KK, Yasuda H, Sakai A, Inoue M. A human papillomavirus type 16 vaccine by oral delivery of L1 protein. Virus Res. 2005 Jun;110(1-2):81-90. PMID: 15845258 [PubMed - indexed for MEDLINE] 8: Peng S, Ji H, Trimble C, He L, Tsai YC, Yeatermeyer J, Boyd DA, Related Articles, Links Hung CF, Wu TC. Development of a DNA vaccine targeting human papillomavirus type 16 oncoprotein E6. J Virol. 2004 Aug;78(16):8468-76. PMID: 15280455 [PubMed - indexed for MEDLINE] 1 9: Ohlschlager P, Pes M, Osen W, Durst M, Schneider A, Gissmann Related Articles, Links L. Kaufmann AM. An improved rearranged Human Papillomavirus Type 16 E7 DNA vaccine candidate (HPV-16 E7SH) induces an E7 wildtype-specific T cell response. Vaccine. 2006 Apr 5;24(15):2880-93. Epub 2006 Jan 19. PMID: 16472545 [PubMed - indexed for MEDLINE] 10: Baez-Astua A, Herraez-Hernandez E, Garbi N, Pasolli HA, Related Articles, Links Juarez V, Zur Hausen H, Cid-Arregui A. Low-dose adenovirus vaccine encoding chimeric hepatitis B virus surface antigen-human papillomavirus type 16 E7 proteins induces enhanced E7specific antibody and cytotoxic T-cell responses. J Virol. 2005 Oct;79(20):12807-17. PMID: 16188983 [PubMed - indexed for MEDLINE] 11: Kuck D, Lau T, Leuchs B, Kern A, Muller M, Gissmann L, Related Articles, Links Kleinschmidt JA. Intranasal vaccination with recombinant adeno-associated virus type 5 against human papillomavirus type 16 L1. J Virol. 2006 Mar;80(6):2621-30. PMID: 16501072 [PubMed - indexed for MEDLINE] 12: Nardelli-Haefliger D, Roden RB, Benyacoub J, Sahli R. Related Articles, Links Kraehenbuhl JP, Schiller JT, Lachat P, Potts A, De Grandi P. Human papillomavirus type 16 virus-like particles expressed in attenuated Salmonella typhimurium elicit mucosal and systemic neutralizing antibodies in mice. Infect Immun. 1997 Aug;65(8):3328-36. PMID: 9234794 [PubMed - indexed for MEDLINE] 13: Kawana K, Kawana Y, Yoshikawa H, Taketani Y, Yoshiike K, Related Articles, Links Kanda T. Nasal immunization of mice with peptide having a cross-neutralization epitope on minor capsid protein L2 of human papillomavirus type 16 elicit systemic and mucosal antibodies. Vaccine. 2001 Jan 8;19(11-12):1496-502.

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